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OMMISSIONER OF PATER /ashington, D.C. 20231	MU	
	ATTORNEY DOCKET NO.	_
	A110	

•	STATES OF	ATTORNEY DOCKET NO.
APPLICATION NO.         FILING DATE           09/423,863         02/08/00	FIRST NAMED INVENTOR	F BMID9974US
MARILYN L AMICK ROCHE DIAGNOSTICS CORP 9115 HAGUE ROAD BLDG D PO BOX 50457 INDIANAPOLIS IN 46250-		NELSON, B  ART UNIT PAPER NUMBER  1648  DATE MAILED: 10/30/00

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

## Application No. 09/423,863

Applicant(s)

Donie et al.

Group Art Unit 1648



Office Action Summary	Examiner Brett Nelson	1648	
A - 24	2000		·
Responsive to communication(s) filed on Apr. 24, 2	2000		
This action is FINAL.	except for formal matters, prosecu	tion as to the m	erits is closed
This action is FINAL.  Since this application is in condition for allowance in accordance with the practice under Ex parte Que shortened statutory period for response to this action the mailing date of this communication.	on is set to expire mon	[[1(3]] OF THE P	will cause the
spplication to become abandoned. (35 U.S.C. § 133)  7 CFR 1.136(a).	g. Extensions of		
Disposition of Claims	is/a	ire pending in th	e application.
XI Claim(s) 15-33  Of the above, claim(s)	is/ar	e withdrawn fro	m consideration.
Of the above, claim(s)		is/are allowed	d.
			d.
Claim(s)		is/are objects	ed to.
☐ Claim(s)	are subject to res	striction or elect	ion requirement.
X Claims 15-33	dio cos,		
☐ See the attached Notice of Draftsperson's Parallel Free Proposed drawing correction, filed on ☐ The proposed drawing correction, filed on ☐ The specification is objected to by the Exam ☐ The oath or declaration is objected to by the Priority under 35 U.S.C. § 119 ☐ Acknowledgement is made of a claim for for All ☐ Some* ☐ None of the CERT ☐ received. ☐ received in Application No. (Series Compared Free Priority of the CERT ☐ received in this national stage applies the Priority under 35 U.S.C. § 119 ☐ Acknowledgement is made of a claim for the Priority under 35 U.S.C. § 119 ☐ Acknowledgement is made of a claim for the Priority under 35 U.S.C. § 119 ☐ Acknowledgement is made of a claim for the Priority under 35 U.S.C. § 119 ☐ Acknowledgement is made of a claim for the Priority under 35 U.S.C. § 119 ☐ Acknowledgement is made of a claim for the Priority under 35 U.S.C. § 119 ☐ Acknowledgement is made of a claim for the Priority under 35 U.S.C. § 119 ☐ Acknowledgement is made of a claim for the Priority under 35 U.S.C. § 119 ☐ Acknowledgement is made of a claim for the Priority under 35 U.S.C. § 119 ☐ Acknowledgement is made of a claim for the Priority under 35 U.S.C. § 119 ☐ Acknowledgement is made of a claim for the Priority under 35 U.S.C. § 119 ☐ Acknowledgement is made of a claim for the Priority under 35 U.S.C. § 119 ☐ Acknowledgement is made of a claim for the Priority under 35 U.S.C. § 119 ☐ Acknowledgement is made of a claim for the Priority under 35 U.S.C. § 119 ☐ Acknowledgement is made of a claim for the Priority under 35 U.S.C. § 119 ☐ Acknowledgement is made of a claim for the Priority under 35 U.S.C. § 119 ☐ Acknowledgement is made of a claim for the Priority under 35 U.S.C. § 119 ☐ Acknowledgement is made of a claim for the Priority under 35 U.S.C. § 119 ☐ Acknowledgement is made of a claim for the Priority under 35 U.S.C. § 119 ☐ Acknowledgement is made of a claim for the Priority under 110 ☐ Acknowledgement is made of a claim for the Priority under 110 ☐ Acknowledgement is made of a claim for the	niner.  e Examiner.  oreign priority under 35 U.S.C. § 1  IFIED copies of the priority docume  Code/Serial Number)  cation from the International Bureau	19(a)-(d). nts have been  I (PCT Rule 17.2	
Attachment(s)  Notice of References Cited, PTO-892  Information Disclosure Statement(s), PTO Interview Summary, PTO-413  Notice of Draftsperson's Patent Drawing  Notice of Informal Patent Application, PT	Review, PTO-948		
CCE OF	FICE ACTION ON THE FOLLOWING P.	4GES	
SEE OF	7102	<u> </u>	Part of Paper No.

Application/Control Number: 09/423,863

Art Unit: 1648

## **DETAILED ACTION**

## Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in response to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 15-17, 19, 21, 23, 25, 30 and 32, drawn to a method for detecting an HIV antibody employing a mixture of antigens comprising an antigen from HIV subtype D and another antigen, an antigen and a reagent.

Group II, claim(s) 15, 16, 18, 20, 22, 24, 26, 27, 31 and 33, drawn to a method for detecting an HIV antibody employing a mixture of antigens comprising an antigen from HIV subtype E and another antigen, an antigen and a reagent.

Group III, claim(s) 28, drawn to drawn to a method for detecting an HIV antibody employing antigen from HIV subtype E.

Group IV, claim(s) 29, drawn to drawn to a method for detecting an HIV antibody employing antigen from HIV subtype D.

2. The inventions listed as Groups I-IV do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special

Application/Control Number: 09/423,863

Art Unit: 1648

technical features for the following reasons: the groups recite different methods which employ different reagents and are patentably distinct each over the other.

Page 3

- 3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- Papers related to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Examiner Brett Nelson, Art Unit 1648 and should be marked "OFFICIAL" for entry into prosecution history or "DRAFT" for consideration by the examiner without entry. The Art Unit 1648 FAX telephone number is (703)308-4426. FAX machines will be available to receive transmissions 24 hours a day. In compliance with 1096 OG 30, the filing date accorded to each OFFICIAL fax transmission will be determined by the FAX machine's stamped date found on the last page of the transmission, unless that date is a Saturday, Sunday or Federal Holiday with the District of Columbia, in which case the OFFICIAL date of receipt will be the next business day.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Brett Nelson whose telephone number is (703) 306-3219.

If the examiner can not be reached, inquiries can be directed to Supervisory Patent Examiner James C. Housel whose telephone number is (703) 308-4027.

Application/Control Number: 09/423,863

**Art** Unit: 1648

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

NELSON/bn October 27, 2000

BRETT L. NELSON PATENT EXAMINER Page 4